PROJECT NO.	SHEET NO.	TOTAL NO.		
8.CR10631.6, 8CR.20631.6	1	7		

SUMMARY OF QUANTITIES

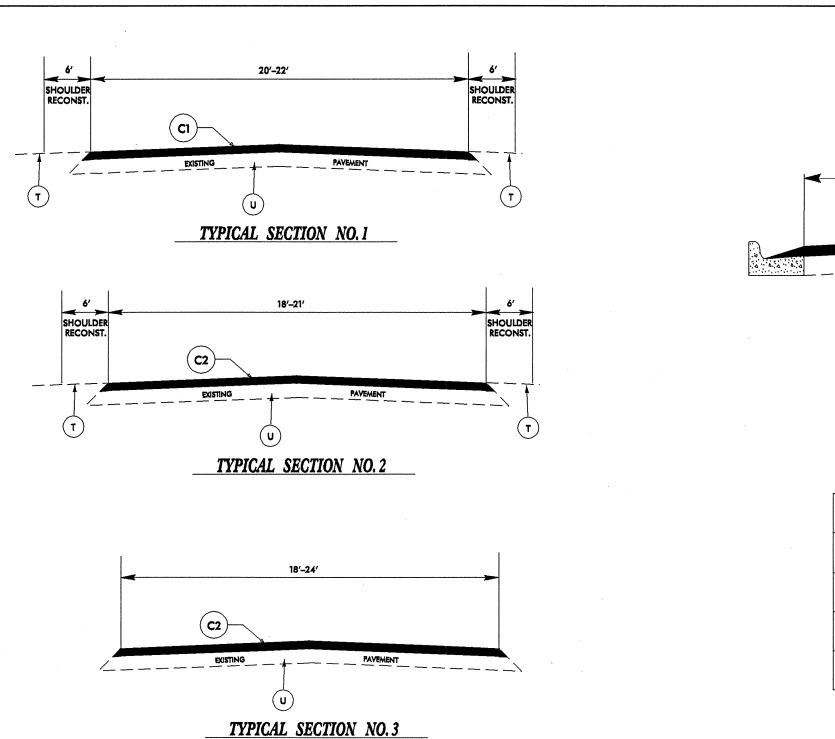
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	TYP	LENGTH	WIDTH	INCIDENTAL	SHOULDER	INCIDENTAL	SURFACE	PG 64-22	ADJ. OF	ADJ. OF	SEED &
								STONE	RECONSTRUCTION	MILLING	COURSE,	PLANT MIX	MANHOLES	METER OR	MULCHING
		1						BASE			S9.5B			VALVE BOX	1
NO		NO			NO	MI	FT	TONS	SMI	SY	TONS	TONS	EA	EA	AC
8.CR10631.6	Moore	1	NC 73	FROM NC 211 TO SR 1125	1	4	20-22	20	8	103	8,210	493			6.00
		2	NC 73	FROM SR 1125 TO MONTGOMERY COUNTY LINE	2	2.1	18-21	11	4.2	34	2,184	131			3.00
				FROM END OF CONCRETE ISLAND AT TRAFFIC			•								
		3	NC 2-EBL	CIRCLE TO NC 22	3	3.57	20	18		90	3,905	234	1	1	1
				FROM END OF CONCRETE ISLAND AT TRAFFIC											
		4	NC 2-WBL	CIRCLE TO NC 22	3	3.57	20	18		90	3,905	234			1
TOTAL FOR	PROJ NO	D. 8.CI	R10631.6			13.24		67	12.2	317	18,204	1,092	1	1	9.00
				•											
8CR.20631.6	Moore	5	SR 1261	FROM SR 1210 TO SR 1265	3	2.13	18	11		60	1,998	120			
		6	SR 2036	FROM END C & G TO SR 2074	3	1.55	24	8		80	1,935	116	10	1	
		7	SR 2105	FROM SR 2080 TO SR 2036	3	0.56	13	3		60	525	32	8	10	
		8	SR 1270	FROM SR 1210 TO EQUESTRIAN LN(PRIVATE)	3	1.92	20	10		67	1,999	120			
		9	SR 1122	FROM NC 73 TO BRIDGE #25	3	1.76	20	9		178	1,833	110			
		10	SR 1803	FROM WCL OF VASS TO OAKWOOD ROAD	3	0.6	20	3		67	625	37			
		11	SR 1803	FROM OAKWOOD ROAD TO US 1 BUSINESS	4	0.19	48	1		160	473	28			
		12	SR 1275	FROM SR 1002 TO SR 1428	3	2.2	20	11		67	2,291	137			
		13	SR 1125	FROM NC 73 TO NC 73 (LOOP RD)	3	0.38	18	6		60	360	22			
		14	SR 1126	FROM SR 1125 TO SR 1137	3	1.57	18	8	,	60	1,475	89			
		15	SR 2017	FROM NC 690 TO HARNETT CO LINE	3	2.36	18	12		60	2,215	133			
TOTAL FOR	R PROJ NO	D. 8CR	2.20631.6			15.22		82	0	919	15,729	944	18	11	
	RAND TO	TAL				28.46	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	149	12.2	1,236	33,933	2,036	19	12	9.00

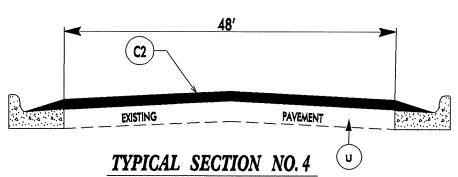
PROJECT NO.	SHEET NO.	TOTAL NO.
8.CR10631.6, 8CR.20631.6	2	7

THERMOPLASTIC AND PAINT QUANTITIES

												. ,												
	ĺ	1 1			468500	0000-E	468600			4710000000-E			4721000000-E					4725000000-E			481000	0000-E	4900000000-N	4900000000
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	4" X 90 M WHITE THERMO	4" X 90 M YELLOW THERMO	4" X 120 M YELLOW THERMO	4" X 120 M WHITE THERMO	16" X 120 M WHITE THERMO	24" X 120 M WHITE THERMO		THERMO MSG 15-501 120 M	THERMO MSG NORTH 120 M	THERMO MSG AHEAD 120 M	THERMO MSG STOP 120 M	THERMO LT ARROW 90 M	THERMO STR ARROW 90 M	THERMO STR & LT ARROW 90	STR & RT	THERMO RT ARROW 90 M	4" WHITE PAINT	4" YELLOW PAINT	YELLOW & YELLOW MARKERS	CYAN & RE MARKERS
NO		NO			LF	LF	LF	LF	LF	LF	EA	EA	EA	EA	EA	EA	EA	M EA	M EA	EA	LF	LF	EA	EA
B.CR10631.6	Moore	1	NC 73	FROM NC 211 TO SR 1125	41,672		17,600		100	140	4												265	
,		2	NC 73	FROM SR 1125 TO MONTGOMERY COUNTY LINE	22,610		11,396																140	
		3	NC 2-EBL	FROM END OF CONCRETE ISLAND AT TRAFFIC CIRCLE TO NC 22	18,700	18,700		4,700		60						3	5	2	3				I .	236
		4	NC 2-WBL	FROM END OF CONCRETE ISLAND AT TRAFFIC CIRCLE TO NC 22	18,700	18,700		4,700		60		6	5			4		7	5	2				236
TOTAL FO	D DDO I N	10 0 00	240024 6		101,682	37,400	28,996	9,400	100	260	4	6	5			7	5	9	8	2			405	472
IOIALFO	K PROO N	10. o.Cr	(10651.6		139	,082	38,	396					15					31						

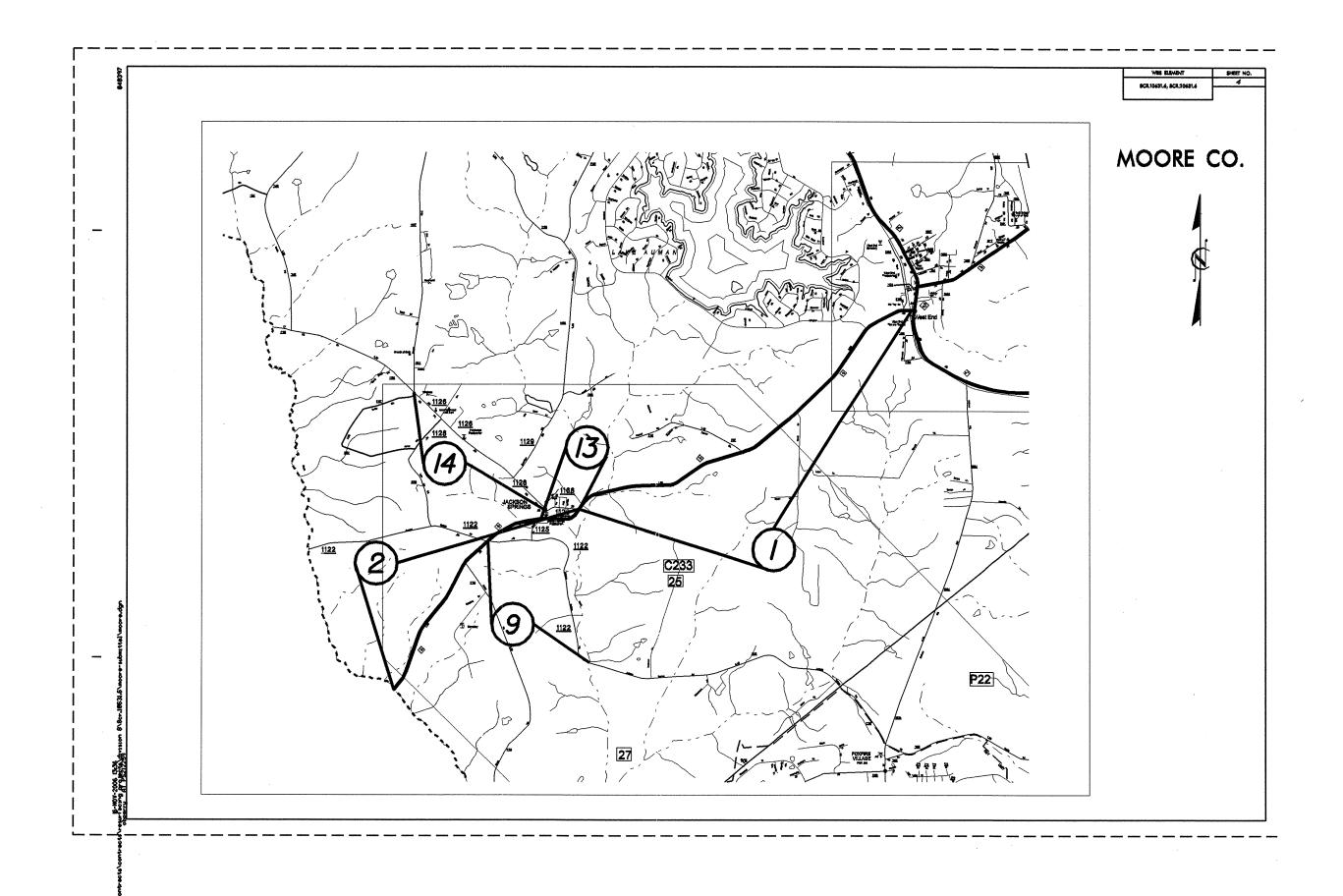
8CR.20631.6	Moore	5	SR 1261	FROM SR 1210 TO SR 1265						10				5	4						44,548	36,984	i	
			SR 2036	FROM END C & G TO SR 2074																	32,512	26,218	102	
		7	SR 2105	FROM SR 2080 TO SR 2036																	10,068	10,068	37	
		8	SR 1270	FROM SR 1210 TO EQUESTRIAN LN(PRIVATE)								L									40,084	31,156	4	
		9	SR 1122	FROM NC 73 TO BRIDGE #25																	38,436	32,546	,	
			SR 1803	FROM WCL OF VASS TO OAKWOOD ROAD																	12,900	10,356	40	
			SR 1803	FROM OAKWOOD ROAD TO US 1 BUSINESS																	200	3,000	13	
			SR 1275	FROM SR 1002 TO SR 1428					50	25	2	<u> </u>									45,726	33,090		
		13	SR 1125	FROM NC 73 TO NC 73 (LOOP RD)																	4,015	3,215		
			SR 1126	FROM SR 1125 TO SR 1137											,						34,750	24,620		
		15	SR 2017	FROM NC 690 TO HARNETT CO LINE								1									24,925	19,940		
TOTAL FO	R PRO I N	IO SCR	20631.6						50	35	2	<u> </u>	<u> </u>	5	4						288,164	231,193	192	
					l		L		L	<u> </u>	L		11								519	,357		L
	GRAND TO	OTAL	-		101,682	37,400	28,996	9,400	150	295	6	6	5	5	4	7	5	9	8	2	288,164	231,193	597	472
'	GRAND I	UIAL			139	,082	38,	396					26					31			519	,357	10	069





8CR.10631.6, 8CR.20631.6

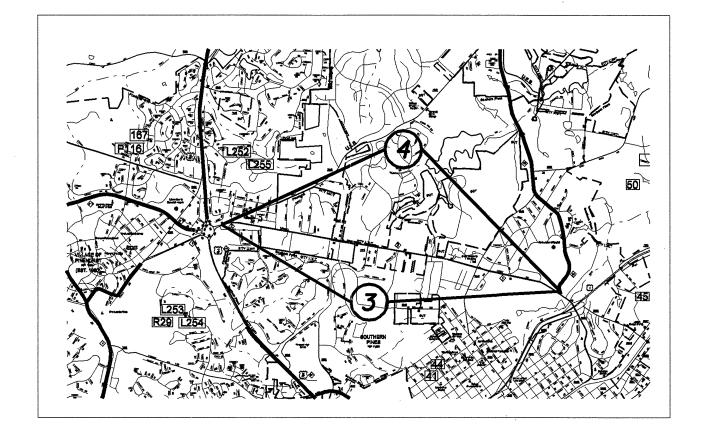
	PAVEMENT SCHEDULE								
C 1	PROP. APPROX. 3.0 " ASPHALT CONC. SURFACE COURSE, TYPE \$9.5B, AT AN AYERAGE RATE OF 168 LBS. PER \$Q. YD. IN EACH OF TWO LAYERS								
C2	PROP. APPROX. 1.5" ASPHALT CONC. SURFACE COURSE, TYPE \$9.5B, AT AN AYERAGE RATE OF 168 LBS. PER \$Q. YD.								
T	EARTH MATERIAL								
U	EXISTING PAVEMENT								

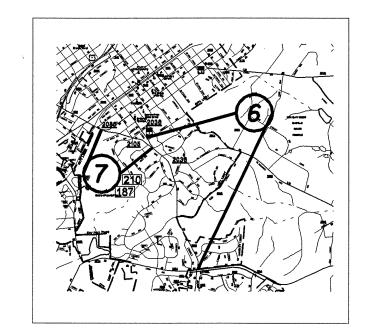


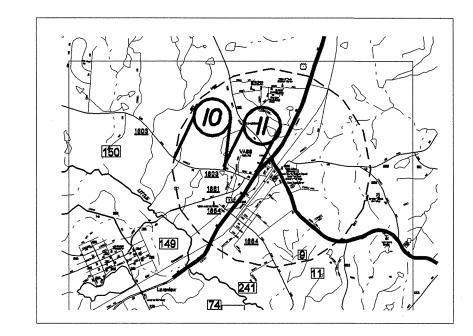
Wis ELEMENT SHEET NO. 8CR.10631.6, 8CR.20631.6

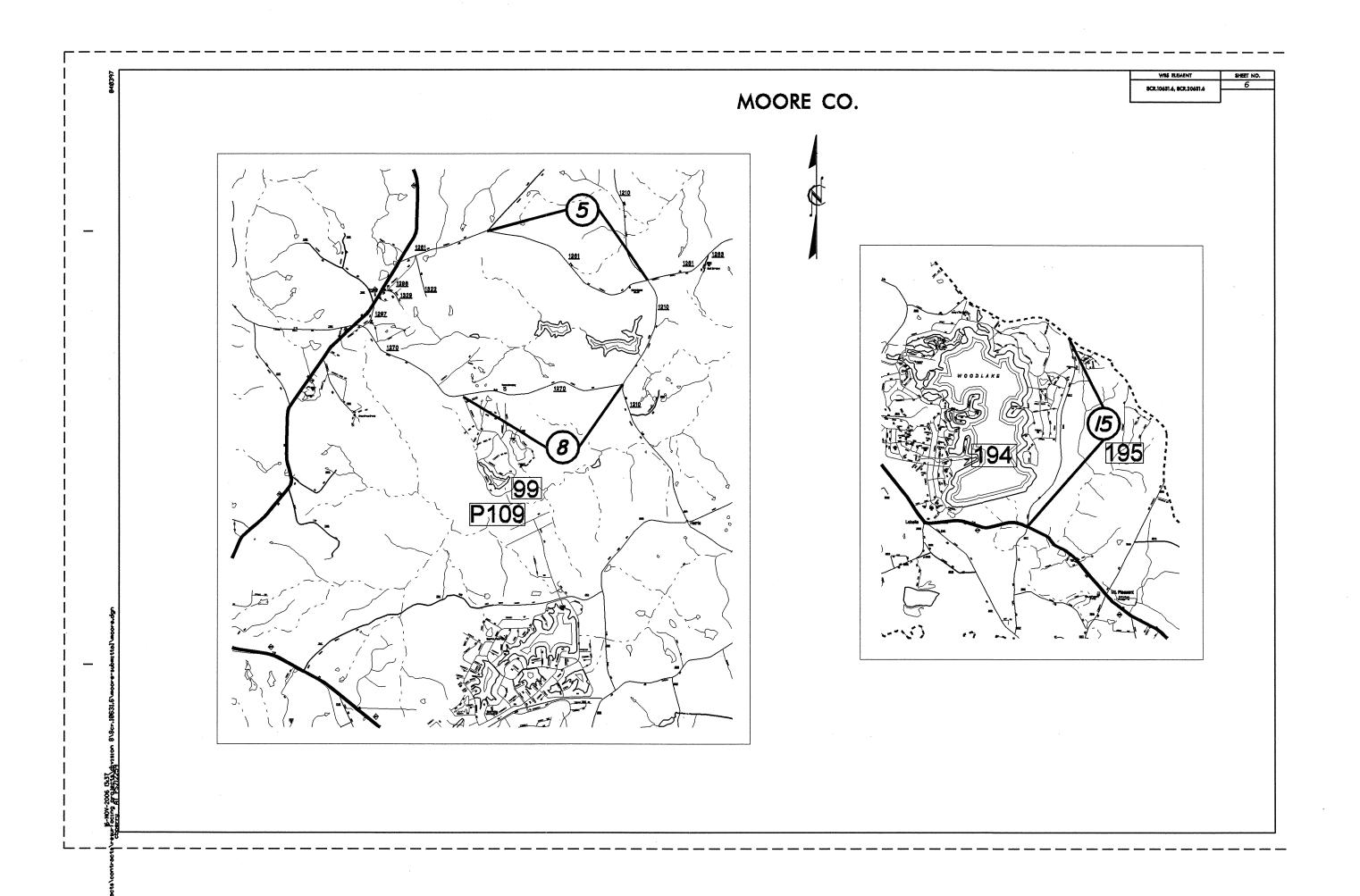
MOORE CO.

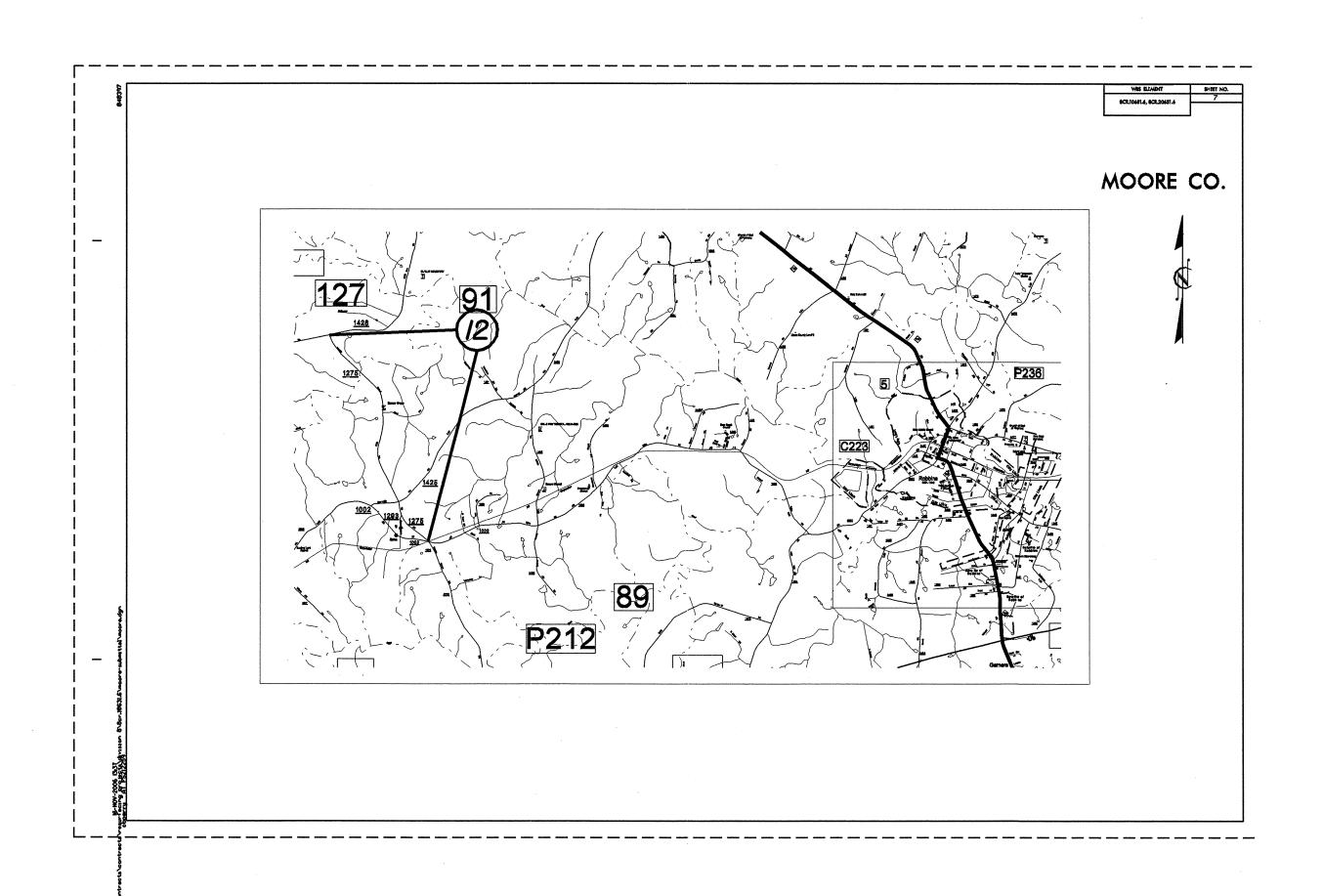












PROJ. REFERENCE NO. 8CR.10631.6 & 8CR.20631.6

TRANSPORTATION

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RALEIGH,

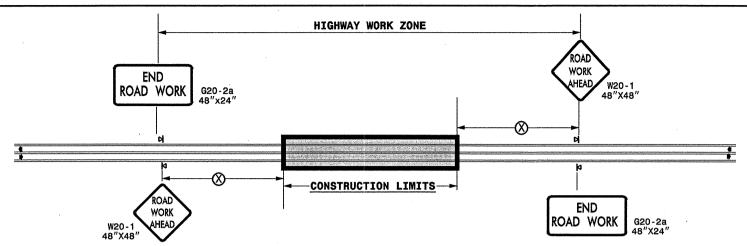
CAROLINA

NORTH

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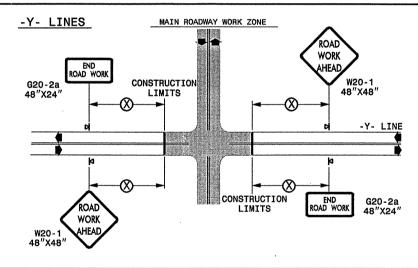
STATE





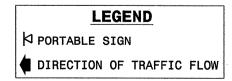
	RECOMMENDED MINIMUM SIGN SPACING
POSTED SPEED LIMIT (M.P.H.)	⊗
≤ 50	500'
≥ 55	1000'

ROADWAYS INTERSECTING ALONG 2 WAY UNDIVIDED WORK ZONE (Y-LINES)

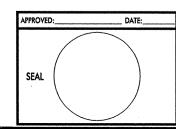


GENERAL NOTES

- USE FLUORESCENT ORANGE SHEETING (TYPE VII OR HIGHER) ON ALL ADVANCED WORK ZONE SIGNS.
- DO NOT INSTALL ADVANCE WARNING SIGNS MORE THAN 3 DAYS PRIOR TO BEGINNING OF WORK.
- ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE, FIELD ADJUST AS NECESSARY OR AS DIRECTED.
- USE PORTABLE WORK ZONE SIGNS ONLY WITH PORTABLE WORK ZONE SIGN STANDS SPECIFICALLY DESIGNED FOR ONE ANOTHER. PORTABLE WORK ZONE SIGNS MAY BE ROLL UP OR APPROVED COMPOSITE.
- PROVIDE PORTABLE WORK ZONE SIGN STANDS, PORTABLE SIGNS AND SIGN SHEETING WHICH ARE LISTED ON THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION'S APPROVED PRODUCT LIST OR ACCEPTED AS TRAFFIC QUALIFIED BY THE TRAFFIC CONTROL UNIT.
- ** TWO-WAY UNDIVIDED ADVANCE WARNING SIGN CONFIGURATION MAY BE USED ON URBAN MULTI-LANE FACILITIES WHERE CONDITIONS LIMIT THE USE OF DUAL MOUNTED SIGNS AS DETERMINED BY THE ENGINEER.



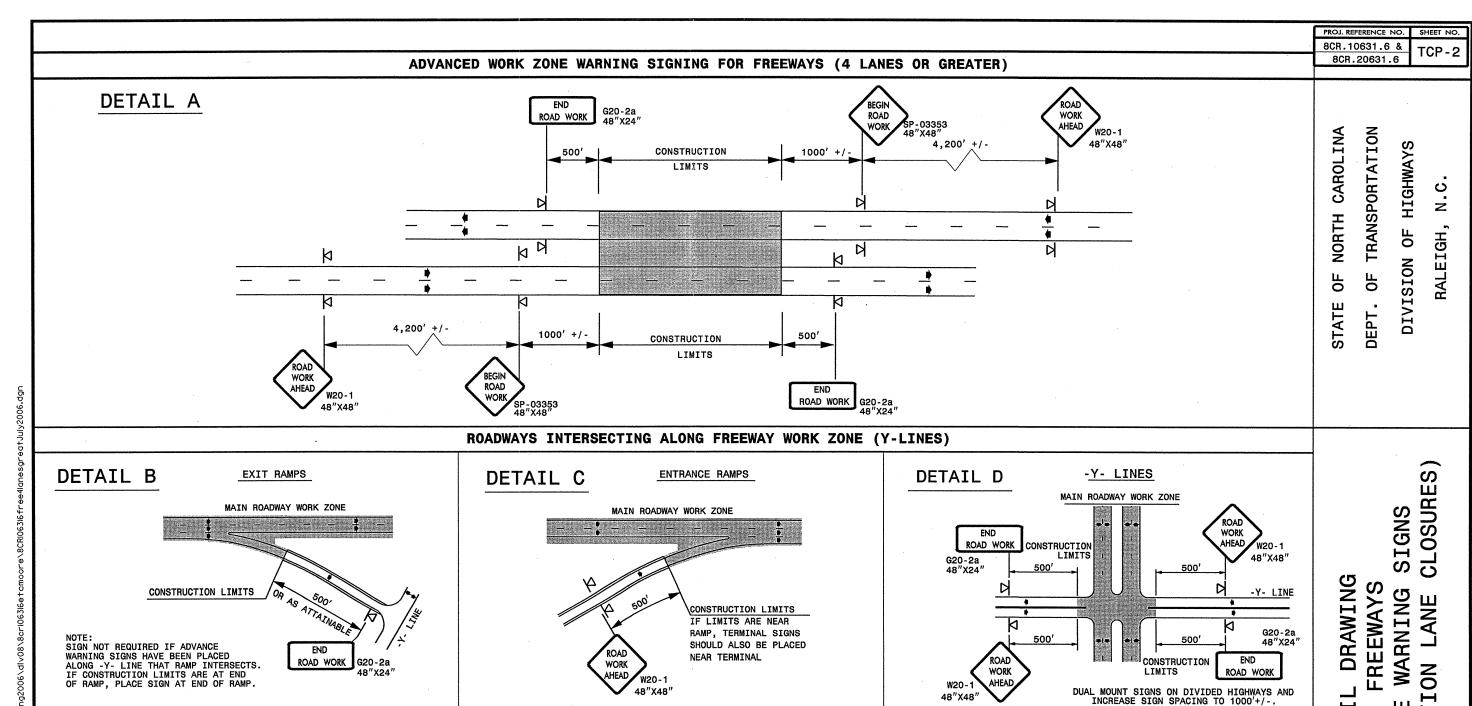
OWG. BY: DESIGN BY SHEET 1 OF 1



CONTROL

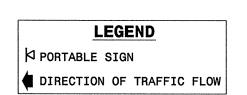
DETAIL DRAWING

FOR TWO-WAY UNDIVIDED ADVANCED WORK ZONE WARNING SIGNS										
NONE	OHOLNESS !!		REVI	SIONS						
		7	7-98	10/01						
Y:		1	0-98	03/04						
BY:		0	1/01	11/04						
D BY:	CONTROL	CADD								



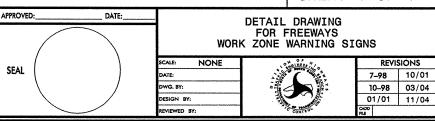
GENERAL NOTES

- USE FLUORESCENT ORANGE SHEETING (TYPE VII OR HIGHER) ON ALL ADVANCED WORK ZONE SIGNS.
- DO NOT INSTALL ADVANCE WARNING SIGNS MORE THAN 3 DAYS PRIOR TO BEGINNING OF WORK.
- ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE, FIELD ADJUST AS NECESSARY OR AS DIRECTED.
- USE PORTABLE WORK ZONE SIGNS ONLY WITH PORTABLE WORK ZONE SIGN STANDS SPECIFICALLY DESIGNED FOR ONE ANOTHER. PORTABLE WORK ZONE SIGNS MAY BE ROLL UP OR APPROVED COMPOSITE.
- PROVIDE PORTABLE WORK ZONE SIGN STANDS, PORTABLE SIGNS AND SIGN SHEETING WHICH ARE LISTED ON THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION'S APPROVED PRODUCT LIST OR ACCEPTED AS TRAFFIC QUALIFIED BY THE TRAFFIC CONTROL UNIT.
- ** TWO-WAY UNDIVIDED ADVANCE WARNING SIGN CONFIGURATION MAY BE USED ON MULTI-LANE FACILITIES WHERE CONDITIONS LIMIT THE USE OF DUAL MOUNTED SIGNS AS DETERMINED BY THE ENGINEER.



-DURATION ZONE **DETAI** FOR WORK SHORT.

SHEET 1 OF 1



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RALEIGH

CAROLINA **TRANSPORTATION** NORTH DIVISION **PF** 9F STATE = DEPT

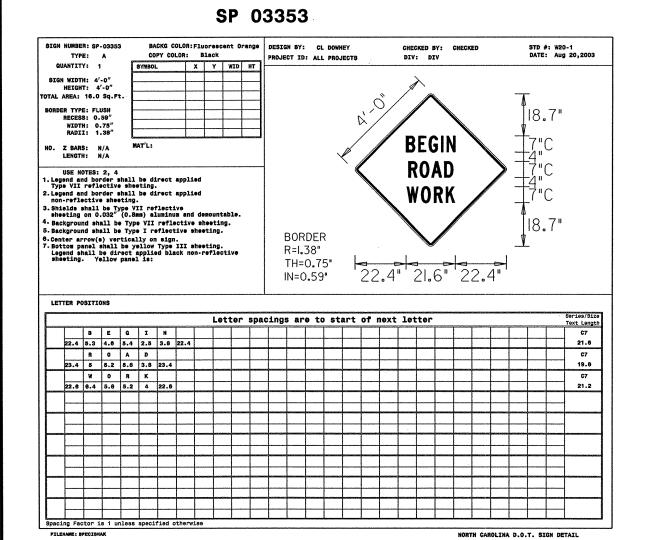
DRAWING FOR ZONE SIGNS I ROAD WORK DETAIL WORK BEGIN

SHEET 1 OF 1

		DETAIL DRAWING FOR ADVANCED WORK ZONE WARNING SIGN DESIGNS									
)	SCALE:	NONE	CHOINESS !!	REVISION							
1	DATE:	08/03		04/04							
/	DWG. BY:			11/04							
	DESIGN BY:										
	andalan m	•	TO THE PARTY OF	CADD							

APPROVED:

SEAL



GENERAL NOTES FOR SIGN SP-03353 "BEGIN ROAD WORK"

-SIGN SP-03353 "BEGIN ROAD WORK" ONLY APPLIES TO FULL CONTROL AND PARTIAL CONTROL OF ACCESS ROADWAYS -WHEN USED, INSTALL SIGN SP-03353 "BEGIN ROAD WORK" ACCORDING TO DETAIL FOR FREEWAY WORK ZONE SIGNS

22-NOV-2006 17:39 \\DOT\DFSR00T0\\GR0UPS-WZTCC DS8VMOR8 AT WZTC206427